Precipitation: Monthly totals with annual departures from normal, Oregon 2002

	Monthly precipitation — inches									Annual inches				
Area Station	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total	Departure 1/
Coastal area														
Astoria/Clatsop	14.65	4.95	6.72	5.02	1.78	2.32	0.14	0.03	1.07	0.93	5.72	12.77	56.10	(10.30)
Brookings	13.54	9.01	6.05	6.62	3.65	3.68	0.02	0.03	1.45	0.06	-	-	44.11	(28.50)
Tillamook	19.05	6.67	10.52	6.93	2.73	2.60	0.31	0.28	1.46	1.52	7.80	17.25	77.12	(11.53)
Newport	14.85	6.16	7.40	5.05	2.20	2.36	0.10	0.23	1.05	1.04	4.95	15.04	60.43	(11.50)
North Bend	15.98	4.23	6.68	4.56	1.48	1.42	0.01	0.22	1.37	0.75	6.73	21.83	65.26	1.96
Willamette Valley														
Eugene	7.84	2.41	4.28	1.92	2.14	0.42	0.01	0.12	0.85	0.40	4.72	12.05	37.16	(12.21)
Portland AP	6.22	3.55	3.40	2.34	1.86	1.57	0.19	0.04	1.54	0.63	1.91	8.00	31.25	(5.05)
Salem	8.93	3.54	4.47	1.77	1.35	1.22	0.07	0.02	0.98	0.47	3.84	11.20	37.86	(1.30)
Southwestern Valley														, ,
Grants Pass	4.31	3.20	1.35	1.06	0.68	0.02	-	-	0.05	0.05	5.22	12.47	28.41	(2.60)
Medford AP	1.59	1.65	1.33	1.49	0.53	0.03	0.08	-	0.53	0.16	3.42	7.19	18.00	(0.86)
Roseburg	4.83	2.12	2.14	1.54	1.13	0.20	-	-	0.32	0.55	5.46	11.30	29.59	(3.14)
North Central														, ,
Heppner	0.39	0.54	0.48	1.37	0.92	1.61	0.22	-	0.18	0.33	0.45	1.79	8.28	(5.63)
Condon	0.80	0.81	0.54	0.81	0.99	1.29	0.35	0.01	0.15	0.58	0.53	2.24	9.10	(4.95)
Moro	0.68	0.65	0.42	0.38	0.66	0.85	0.04	-	0.02	0.27	0.59	2.65	7.21	(3.91)
Pendleton AP	0.58	0.76	0.81	1.48	1.10	1.30	0.02	0.03	0.20	0.73	0.55	2.23	9.79	(2.23)
South Central														, ,
Burns-Muni-AMD	0.88	0.39	0.32	1.00	0.46	0.40	0.07	0.07	0.05	0.05	0.27	1.97	5.93	(4.03)
Klamath Falls 2 SSW	1.20	1.75	0.21	1.65	0.17	0.24	_	0.02	_	0.04	1.27	2.50	9.05	(4.45)
Lakeview	1.11	1.74	0.83	2.04	0.14	0.24	-	0.04	0.13	0.04	1.04	2.41	9.76	(0.44)
Redmond	0.78	0.15	0.50	0.39	0.34	0.05	0.22	0.23	0.12	0.33	0.05	0.97	4.13	(4.44)
Northeast														, ,
Baker- Municipal	1.00	0.12	1.03	0.68	0.29	0.60	0.28	0.40	0.34	0.04	0.11	0.74	5.63	(5.24)
Joseph	1.94	0.47	1.88	1.76	1.56	2.14	0.73	1.49	0.84	0.88	0.70	2.29	16.68	1.61
La Grande	1.58	0.45	2.02	1.11	0.53	1.12	0.39	0.76	0.46	0.25	0.64	1.20	10.51	(6.93)
Union	1.36	0.30	2.39	1.07	0.67	2.07	0.20	0.50	1.08	0.62	0.53	1.22	12.01	(1.77)
Southeast														()
Ontario	0.81	0.38	1.22	1.13	0.02	0.40	0.13	0.10	0.23	0.29	0.44	1.89	7.04	(2.64)
Rome	0.70	0.30	0.70	1.24	0.43	0.97	0.49	0.02	0.17	0.11	0.44	0.99	6.56	(1.72)

^{1/} Departure from 1961-1990 average.

Source: Department of Commerce, National Weather Service. Also see http://www.ocs.orst.edu/periodicalpage2.html

Government program payments to Oregon farmers and ranchers: 2002 focus ^{1/}

Production flexibility contracts 2/	Fixed direct payments 3/	Loan deficiency payments	Milk income loss payments	Conservation programs 5/	Ad hoc and emergency programs ^{6/}	Misc.	Total government payment
Millions dollars	Millions dollars	Millions dollars	Millions dollars	Millions dollars	Millions dollars	Millions dollars	Millions dollars
20.9	4.0	0.3	9.1	28.0	16.6	1.3	80.3

^{1/} Amounts include only cash payments made directly to farmers, not including farmer-owned reserve payments as these data are not available by state.

Production flexibility contract payments were authorized by the Federal Agricultural Improvement and Reform Act of 1996 for 1996 through 2002 crops. These are also known as AMTA payments.

^{4/} Programs authorized by the Farm Security and Rural Investment Act of 2002.

Conservation programs include Agricultual Conservation Program, Auto Agricultural Conservation Program—Environment Long Term, Auto ANA Conservation Program—Annual, Auto Conservation Reserve Program—Cost Shares, Auto Environment Quality Incentives Program, Auto LTA Conservation Program—Long Term, Conservation Reserve Program—Annual Rental, Conservation Reserve Program—Cost Share, Conservation Reserve Program—Incentives, Emergency Conservation Program, Environment Quality Incentives Program, Environment Quality Incentives Program, Environment Quality Incentives Program, Soil and Water Conservation Assistance Program, Wetlands Reserve Program, Wetlands Reserve Program—NRCS, Wildlife Habitat Incentive Program.

Ad Hoc and emergency programs includes all programs providing disaster and emergency assistance payments to growers. Programs include Apple and Potato Quality Loss Assistance Program, Apple Market Loss Assistance Payments, Avian Influenza Indemnity Programs, Crop Disaster Program, Crop Loss Disaster Assistance Program, Dairy Indemnity Program, Dairy Market Loss Program, Disaster Program, Disaster Reserve Assistance Program, Karnal Bunt Fungas Program, Lamb Meat Adjustment Assistance Program, Livestock Compensation Program, Livestock Emergency Assistance Program, Livestock Indemnity Program, Loan Deficiency Payments for Non-contract Production Flexibility Contract Growers, Marketing Loss Assistance Program, Noninsured Assistance Program, Nursery Market Losses Assistance Program—Florida, Oilseeds Payment Program, Pasture Flood Compensation Program, Pasture Recovery Program, Quality Losses Program, Supplemental Oilseed Payment Program, Wool and Mohair Marketing Loss Assistance Program II—Apportioned, Wool and Mohair Marketing Loss Assistance Program.

Miscellaneous programs include Acreage Grazing Payments, Additional Interest Payments, Agricultural Management Assistance Payments, American Indian Livestock Feed Program, Feed Grain Deficiency Program, Finality Rule, Interest Payments, National Wool Act, Payment Limitation Refund, Small Hog Operation Program, Sugar PIK Diversion Program, and Wheat Deficiency Program.

8/ Commodity programs in effect prior to the 1996 Farm Bill include Feed Grain Deficiency Program, Wheat Deficiency Program, and National Wool Act Program.

Source: Economic Research Service/USDA

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Direct payments are authorized by the Farm Security and Rural Investment Act of 2002 for 2002 through 2007 crops. Direct payments for the 2002 crops are reduced by the amount of fiscal year 2002 payment received under production flexibility contracts. The Act also increases the number of crops authorized to receive direct payments.